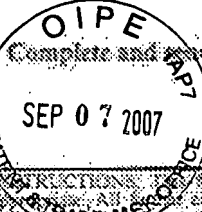


PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
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P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed where applicable. All correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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Stephen R. Christian
 DSWI
 PO BOX 1023
 IDAHO FALLS, ID 83415-3909

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop 1450, P.O. Box 1450, Alexandria, Virginia 22313-1450, or the USPTO (571) 273-2885, on the date indicated below.

| | |
|--------------------|--------------------|
| Kathy Harris | (Depositor's name) |
| <i>[Signature]</i> | (Signature) |
| 6 September 2007 | (Date) |

| | | | | |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10760015 | 01/16/2004 | Ryan D. McDermott | 0-347 | 8314 |

TITLE OF INVENTION, METHOD, APPARATUS AND SYSTEM FOR CONTROLLING FLOOD FLOW

| | | | | | | |
|--------------|--------------|---------------|---------------------|--------------------|---------------|------------|
| APPL. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | FEE PAID ISSUE FEE | TOTAL FEE DUE | DATE DUE |
| conventional | YES | \$700 | \$0 | \$700 | \$700 | 11/02/2007 |

| | | | |
|-----------------------|----------|---------------|--|
| EXAMINER | ART UNIT | CLASS/SECTION | 09/10/2007 NNGUYEN2 00000096 050565 10760015 |
| KRISHNAMURTHY, RAMPHI | 3753 | (37)497500 | 01 FC:2501 700.00 DA |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.333).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB-122) attached.
☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB-122, Rev. 03-02 or most recent) attached. Use of a Customer Number is required.

2. Fee printing on the patent front page, list:
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed.

TraskBritt, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (prior or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recording as set forth in 37 CFR 1.31. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE:

Battelle Energy Alliance, LLC

(B) RESIDENCE (CITY AND STATE OR COUNTRY):

Idaho Falls, ID

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-0262 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(c)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Stephen R. Christian

Date

6 SEPT 2007

Typed or printed name

Registration No.

32,687

This collection of information is required by 37 CFR 1.315. The information is required to obtain or retain a benefit by the public, which is to be filed by the USPTO to protect an application. Classification is governed by 35 U.S.C. 112 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the content of this form or requests to correct this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Adjustment date: 09/10/2007 SSANDAR1
 07/13/2006 INTEFSH 00000665 050565 10760015
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PTOL 35 (Rev. 01/01/00) Approved 09/11/2007

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